Table 2 Summary of Monitoring Results Effluent – Treated Groundwater

Sampling Date	1,1-DCE	1,1-DCA	1,2-DCA	1,2-DCP	Methylene chloride	1,1,1-TCA	TCE	PCE
	μg/L	μg/L	μg/L	μg/L	μg/L	μg/L	μg/L	μg/L
5/16/94	nd	nd	nd	nd	nd	nd	nd	nd
6/8/94	nd	nd	nd	nd	nd	nd	nd	nd
7/14/94	nd	nd	nd	nd	nd	nd	nd	nd
8/3/94	nd	nd	nd	nd	nd	nd	nd	nd
9/7/04	nd	nd	nd	nd	nd	nd	nd	nd
10/3/94	nd	nd	nd	nd	nd	nd	nd	nd
11/4/94	nd	nd	nd	nd	nd	nd	nd	nd
1/11/95	nd	nd	nd	nd	nd	nd	nd	nd
2/2/95	nd	nd	nd	nd	nd	nd	nd	nd
3/24/95	nd	nd	nd	nd	1	nd	nd	nd
4/25/95	nd	nd	nd	nd	nd	nd	nd	nd
5/18/95	nd	nd	nd	nd	nd	nd	nd	nd
6/5/95	nd	nd	nd	nd	nd	nd	nd	nd
7/12/95	nd	nd	nd	nd	nd	nd	nd	nd
8/18/95	nd	nd	nd	nd	nd	nd	nd	nd
9/14/95	nd	nd	nd	nd	nd	nd	nd	nd
10/18/95	nd	nd	nd	nd	nd	nd	nd	nd
12/12/95	nd	nd	nd	nd	nd	nd	nd	nd
1/16/96	nd	nd	nd	nd	nd	nd	nd	nd
2/15/96	nd	nd	nd	nd	nd	nd	nd	nd
3/19/96	nd	nd	nd	nd	nd	nd	nd	nd
5/5/96	nd	nd	nd	nd	nd	nd	nd	nd
6/11/96	nd	nd	nd	nd	nd	nd	nd	nd
8/27/96	nd	nd	nd	nd	nd	nd	nd	nd
11/20/96	nd	nd	nd	nd	nd	nd	nd	nd
8/3/97	37	1.5	nd	nd	nd	nd	nd	nd
9/4/97	nd	nd	nd	nd	nd	nd	nd	nd
12/2/97	nd	nd	nd	nd	nd	nd	nd	nd
3/23/98	nd	nd	nd	nd	nd	nd	nd	nd
3/30/98	nd	nd	nd	nd	ns	nd	nd	nd
6/24/98	nd	nd	nd	nd	nd	nd	nd	nd
7/1/98	nd	nd	nd	nd	ns	nd	nd	nd
12/24/98	nd	nd	nd	nd	ns	nd	nd	nd
2/4/99	nd	nd	nd	nd	ns	nd	nd	nd
5/6/99	nd	nd	nd	nd	ns	nd	nd	nd
6/29/99	nd	nd	nd	nd	ns	nd	nd	nd
8/6/99	nd	nd	nd	nd	ns	nd	nd	nd
10/20/99	42	2	nd	nd	ns	nd	1.1	2.1
10/29/99	nd	nd	nd	nd	ns	nd	nd	nd
11/30/99	nd	nd	nd	nd	ns	nd	nd	nd

Table 2 Summary of Monitoring Results Effluent – Treated Groundwater

Sampling Date	1,1-DCE	1,1-DCA	1,2-DCA	1,2-DCP	Methylene chloride	1,1,1-TCA	TCE	PCE
	μg/L	μg/L	μg/L	μg/L	μg/L	μg/L	μg/L	μg/L
12/17/99	nd	nd	nd	nd	ns	nd	nd	nd
2/3/00	nd	nd	nd	nd	ns	nd	nd	nd
2/28/00	nd	nd	nd	nd	ns	nd	nd	nd
4/14/00	nd	nd	nd	nd	ns	nd	nd	nd
5/3/00	nd	nd	nd	nd	ns	nd	nd	nd
6/6/00	nd	nd	nd	nd	ns	nd	nd	nd
7/11/00	nd	nd	nd	nd	ns	nd	nd	nd
8/9/00	nd	nd	nd	nd	ns	nd	nd	nd
9/6/00	nd	nd	nd	nd	ns	nd	nd	nd
11/2/00	nd	nd	nd	nd	ns	nd	nd	nd
12/20/00	nd	nd	nd	nd	ns	nd	nd	nd
2/5/01	nd	nd	nd	nd	ns	nd	nd	nd
4/10/01	nd	nd	nd	nd	ns	nd	nd	nd
5/8/01	nd	nd	nd	nd	ns	nd	nd	nd
6/18/01	nd	nd	nd	nd	ns	nd	nd	nd
8/8/01	nd	nd	nd	nd	ns	nd	nd	nd
9/26/01	nd	nd	nd	nd	ns	nd	nd	nd
10/23/01	nd	nd	nd	nd	ns	nd	nd	nd
11/6/01	nd	nd	nd	nd	ns	nd	nd	nd
1/8/02	nd	nd	nd	nd	ns	nd	nd	nd
2/5/02	nd	nd	nd	nd	ns	nd	nd	nd
5/1/02	nd	nd	nd	nd	ns	nd	nd	nd
6/6/02	nd	nd	nd	nd	ns	nd	nd	nd
7/19/02	nd	nd	nd	nd	ns	nd	nd	nd
11/1/02	nd	nd	nd	nd	ns	nd	nd	nd
11/1/02	1	nd	nd	nd	ns	nd	nd	nd
11/7/02	0.9	nd	nd	nd	ns	nd	nd	nd
11/7/02	36	5.1	nd	nd	ns	nd	2.1	2.6
11/7/02	7.2	2.3	nd	nd	ns	nd	0.5	0.5
11/7/02	nd	nd	nd	nd	ns	nd	nd	nd
11/20/02	nd	nd	nd	nd	ns	nd	nd	nd
11/25/02	nd	nd	nd	nd	ns	nd	nd	nd
12/3/02	1.1	0.5	nd	nd	ns	nd	nd	nd
12/10/02	0.7	nd	nd	nd	ns	nd	0.7	nd
1/31/03	ns	nd	nd	nd	ns	nd	ns	nd
2/11/03	nd	nd	nd	nd	ns	nd	nd	nd
3/28/03	nd	nd	nd	nd	ns	nd	nd	nd
4/30/03	0.9	nd	nd	nd	ns	nd	nd	nd
5/14/03	1.1	nd	nd	nd	ns	nd	nd	nd
5/28/03	1.2	nd	nd	nd	ns	nd	nd	nd

Table 2 Summary of Monitoring Results Effluent – Treated Groundwater

Sampling Date	1,1 - DCE	1,1 - DCA	1,2-DCA	1,2-DCP	Methylene chloride	1,1,1-TCA	TCE	PCE
	μg/L	μg/L	μg/L	μg/L	μg/L	μg/L	μg/L	μg/L
7/10/03	0.7	nd	nd	nd	ns	nd	nd	nd
8/29/03	ns	nd	nd	nd	ns	nd	nd	nd
9/26/03	nd	nd	nd	nd	ns	nd	nd	nd
10/28/03	nd	nd	nd	nd	ns	nd	nd	nd
11/10/03	nd	nd	nd	nd	ns	nd	nd	nd
12/30/03	nd	nd	nd	nd	ns	nd	nd	nd
1/30/04	nd	nd	nd	nd	ns	nd	nd	nd
Data Analysis								
Maximum concentration								
detected:	42	5.1	0	0	1	0	2.1	2.6
Average Concentration	11.7	2.3			1.0		1.1	1.6
Total number of samples reported	85	87	87	87	30	87	86	87
Number of samples with detectable concentrations (greater than the minimum detection limit of 0.5 µg/L)	12	5	0	0	1	0	4	4

Notes:

(1) Samples collected between 5/16/1994 and 3/30/98 were analyzed by USEPA Method 624. Analytical results were reported for 30 different VOCs. This table only summarizes those VOCs reported at any time in detectable concentrations. The minimum detection limit for all constituents but one (2-Chloroethylvinyl Ether) was 0.5 µg/L.

(2) Sample set was reduced to 1,1-DCE, 1,1-DCA, 1,2-DCA, 1-2,DCP, 1,1,1-TCA, TCE and PCE

XXX = Highlighted in bold value means maximum concentration reported

nd = Nondetect

ns = No sample collected or reported